



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3676

|                             |                                       |              |                        |                                    |
|-----------------------------|---------------------------------------|--------------|------------------------|------------------------------------|
| SERIAL NUMBER<br>10/647,412 | FILING DATE<br>08/25/2003<br><br>RULE | CLASS<br>345 | GROUP ART UNIT<br>2673 | ATTORNEY<br>DOCKET NO.<br>B588-034 |
|-----------------------------|---------------------------------------|--------------|------------------------|------------------------------------|

APPLICANTS

Norio Kaneko, Kanagawa, JAPAN;  
 Makoto Ogusu, Tochigi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-245299(PAT.) 08/26/2002  
 JAPAN 2002-261533(PAT.) 09/06/2002  
 JAPAN 2002-314743(PAT.) 10/29/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 11/17/2003

|   |  |                              |                         |                       |                             |
|---|--|------------------------------|-------------------------|-----------------------|-----------------------------|
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions met | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>Allowance<br>Examiner's Signature <i>[Signature]</i> Initials <i>JG</i> | STATE OR<br>COUNTRY<br>JAPAN | SHEETS<br>DRAWING<br>27 | TOTAL<br>CLAIMS<br>43 | INDEPENDENT<br>CLAIMS<br>13 |
|---|--|------------------------------|-------------------------|-----------------------|-----------------------------|

ADDRESS  
 26272  
 COWAN LIEBOWITZ & LATMAN P.C.  
 JOHN J TORRENTE  
 1133 AVE OF THE AMERICAS  
 NEW YORK , NY  
 10036

TITLE  
 Complex functional device and method of manufacturing the same, and haptic information system and information input apparatus comprising that complex functional device

|  |
|--|
| <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing ) |
|--|